

INCH-POUND

MIL-S-24317/8B  
AMENDMENT 3  
14 February 2001  
SUPERSEDING  
AMENDMENT 2  
24 February 1993

MILITARY SPECIFICATION SHEET

SWITCHES, MULTISTATION, PUSH BUTTON, (ILLUMINATED MATRIX ARRANGEMENT),  
RFI SHIELDED, MOISTURE SEALED, HIGH IMPACT SHOCK, STYLE SM08

**INACTIVE FOR NEW DESIGN AFTER: 8 MARCH 1999**

This amendment forms a part of MIL-S-24317/8B, dated 21 May 1990, and is approved for use by  
all Departments and Agencies of the Department of Defense

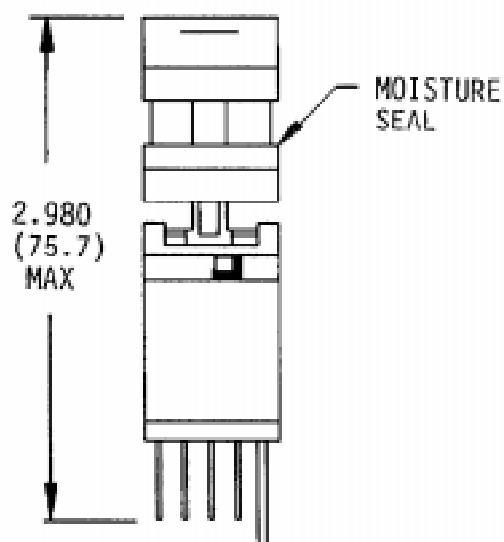
PAGE 1

TITLE: Delete and substitute as printed above.

PAGE 2

Figure 2, front view, delete and substitute:

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PAGE 4

REQUIREMENTS, RFI shielding, delete and substitute:

"EMI/RFI shielding: Grounded lens screen shall be provided. Screen to mounting surface resistance shall not exceed 3 ohms. EMI screen is not grounded during switch travel or in the depressed position."

PAGE 5

QUALIFICATIONS, Qualification and group C inspection, add the following

"At the request of the manufacturer, group C testing may be suspended with the qualifying activity's approval if it can be demonstrated that these test have been performed three consecutive times with zero failures. If the design, material, construction, or processing is changed or if there are any quality problems or failures, or at their discretion the qualifying activity may require resumption of the original testing requirement. Suspension of testing does not relieve the manufacturer from meeting the Group C test requirements."

Custodians:  
Navy - EC  
Air Force - 11  
DLA - CC

Preparing activity:  
DLA - CC  
Project (5930-1129-01)